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APPLICATION NO	. F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 2759	
09/938,727		08/27/2001	Seiji Sugimura	1614.1182		
21171	7590	07/06/2004		EXAM	EXAMINER	
STAAS &	HALSE	Y LLP	LEROUX, ETIENNE PIERRE			
SUITE 700		VENUE, N.W.	ART UNIT	PAPER NUMBER		
WASHING			2171	9		
				DATE MAILED: 07/06/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.



		Application	on No.	Applicant(s)						
ı		09/938,72	7	SUGIMURA, SEIJI	1/2					
•	Office Action Summary	Examiner		Art Unit						
		Etienne P	LeRoux	2171						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1)	Responsive to communication(s) filed	on								
2a)□	This action is FINAL . 2b)⊠ This action is n	on-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Dispositi	ion of Claims									
5)□ 6)□ 7)□ 8)⊠	4) Claim(s) 1-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-29 are subject to restriction and/or election requirement.									
Applicati	ion Papers	•								
10)	The specification is objected to by the The drawing(s) filed on is/are: a Applicant may not request that any objecti Replacement drawing sheet(s) including the oath or declaration is objected to be	a) accepted or b) on to the drawing(s) be the correction is require	e held in abeyance. See ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1						
Priority (under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.										
Attachmen	t(s) te of References Cited (PTO-892)		4) Interview Summary	(PTO-413)						
2) Notic	e of Draftsperson's Patent Drawing Review (PT		Paper No(s)/Mail Da	ate	2)					
	mation Disclosure Statement(s) (PTO-1449 or P er No(s)/Mail Date	1 O/SB/08)	6) Other:	Patent Application (PTO-152	-1					

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Art Unit: 2171

Election/Restriction:

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 4-5, 11-12 and 19-20 drawn to searching a database, classified in class 707, subclass 1
- II Claims 1-3, 6-7, 8-10, 13-15, 16-18 and 21-23 drawn to detecting password input error, classified in class 713, subclass 202.
- III. Claims 24-29 drawn to determining authentication failure, classified in class 455, subclass 411.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Similarly inventions I and III are related as combination/subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination is typical of an client – server application over the Internet. The subcombination has separate utility such as version control (invention II) and logging an unsuccessful transmission of data (invention III).

This application contains claims directed to the following patentably distinct species of the claimed invention:

II Claims 1-3, 6-7, 8-10, 13-15, 16-18 and 21-23 drawn to detecting password input error

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III. Claims 24-29 drawn to determining authentication failure

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

A telephone call was made to Mr. H. J. Staas on June 28, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Etienne LeRoux whose telephone number is (703) 305-0620. The examiner can normally be reached on Monday – Friday from 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic, can be reached on (703) 308-1436.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Patent related correspondence can be forwarded via the following FAX number (703) 872-9306

Etienne LeRoux
June 29, 2004